Please type a plus sign (+) inside this box

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

2052.PHM Attorney Docket N .: Mukherje et al. First Inventor: Title: CLEANING COMPOSITION CONTAINING EDTA FOR **CLEANING FORMERS** EV200164185 Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b)

APPLICATION ELEMENTS	ADDRESS TO: Mail Stop Patent Application				
	Commissioner for Patents				
	P.O. Box 1450				
	Alexandria, VA 22313-1450				
1. X Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or				
(Submit an original, and a duplicate for fee processing)	Computer Program (Appendix)				
2. Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission				
See 37 CFR 1.27.	(if applicable, all necessary)				
3. 🗵 Specification [14 Total Pages]	a. Computer Readable Form (CRF)				
(preferred arrangement set forth below)	b. Specification Sequence Listing on:				
- Descriptive title of the Invention	i. ☐ CD-ROM or CD-R (2 copies); or				
- Cross Reference to Related Applications	ii. □ paper				
- Statement Regarding Fed sponsored R & D	c. ☐ Statements verifying identity of above copies				
 Reference to sequence listing, a table, 					
Or computer program listing appendix					
- Background of the Invention					
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS				
- Brief Description of the Drawings (if filed)	9. 🖾 Assignment Papers (cover sheet & document(s))				
- Detailed Description	10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney				
- Claim(s)	(when there is an assignee)				
- Abstract of the Disclosure	11. ☐ English Translation Document (if applicable)				
4. ☐ Drawing(s) (35 USC 113) [Total Sheets	12. ☑ Information Disclosure □Copies of IDS				
5. 🗵 Oath or Declaration [Total Pages5]	Statement (IDS)/PTO-1449 Citations -				
a. 🗵 Newly executed (original or copy)	13. ☐ Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63(d))	14. 🗵 Return Receipt Postcard (MPEP 503)				
(for continuation/divisional with Box 18 completed)	(Should be specifically itemized)				
i. DELETION OF INVENTOR(S)	15. ☐ Certified Copy of Priority Document(s)				
Signed statement attached deleting	(if foreign priority is claimed)				
inventor(s) named in the prior application,	16. ☐ Request and Certification under35 U.S.C. 122				
see 37 CFR 1.63(d)(2) and 1.33(b).	(b)(2)(B(i). Applicant must attach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.				
	17. □Other				
18. If a CONTINUING APPLICATION, check appropriate box, a	nd supply the requisite information below and in a				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a Preliminary Amendment, or in an Application Data Sheet 37 CFR 1.76:					
	t (CIP) of prior application No/				
Prior application information: Examiner	Group/Art Unit:				
For CONTINUATION or DIVISIONAL APPS only: The entire of					
Declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying Continuation or					
Divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion					
has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
□ Customer Number or Bar Code Label	or □ Correspondence address below				
3515	· •				
(Insert Customer No. or Attach bar code label here)					

Name	Jane E. Gennar	Jane E. Gennaro					
	NATIONAL STA	NATIONAL STARCH AND CHEMICAL COMPANY					
Address	P.O. Box 6500	P.O. Box 6500					
City	Bridgewater	State	New Jersey	Zip Code	08807-0500		
Country	U.S.A.	Telephone:	908-685-5205	Fax:	908-707-3706		
Name (Print/	lame (Print/Type Jane E. Gennaro Re		Registration	Registration No. (Attorney/Agent)		34,884	
Signature	(Nue S)	emero	Date	Date 10/2		10/21/03	
						-	

Telephone 908-685-5205

10/21/03

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TRA	NSN	TIIN	TAL
4	for F	Y 20	003	

Effective 01/01/2003. Patent fees are subject to annual revision.

(\$) 810.00

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Application Number	To Be Assigned
9 =	Herewith
First Named Inventor	Mukherjee et al.
	To Be Assigned
Art Unit	To Be assigned

Complete if Kn wn

Attorney Docket No. 2052, PHM

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	ne 3. ADDITIONAL FEES					
Order Order	Large Entity Small Entity					
Deposit Account 14-0455	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Account National Starch & Chemical	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	<u> </u>
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	\vdash
X Charge fee(s) indicated below	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	<u> </u>
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	. 110	2251	55	Extension for reply within first month	
	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee <u>Fee Description</u> Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee //0.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	<u></u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims	1503	630	2503	315	Plant issue fee	
Independent 2 - 3** = 0 x 86 = 0 Claims Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1001	750	2801	375	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	900	1802	•	Request for Continued Examination (RCE) Request for expedited examination	
and over original patent					of a design application	
SUBTOTAL (2) (\$) 0		fee (sp	• • •		as Poid	
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					00	
SUBMITTED BY (Complete (if applicable))						

WARNING: Information on this f rm may bec me public. Credit card information should not be included in this f rm. Pr vide credit card information and authorization on PTO-2038.

Registration No.

34,884

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Eennaro

ennoso

Jane E.

Name (Print/Type)

Signature